Approved For Release 2009/03/27 : CIA-RDP61-00017A000100090008-5

25X1

25 YEAR RE-REVIEW

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ATTACHMENT C
DETAILS OF VARIATIONS

1. Recording time - This has been increased from 30 minutes to one hour by changing the tape speed from 7.5 inches per second to 1-7/8 inches per second.

   Number of channels - 2 channel record has been modified to single channel record with facilities to record on top or bottom channel simultaneously with playback.

   Frequency - Increased from 7000 to 7500 cycles per second.

   Bias and Erase frequency - Decreased to 25 KC

   Recording level indicator - Cathode Ray changed to neon tube

   Reels - 7" diameter changed to 5" diameter.

   Power requirements - Increased from 60 cycles to 40-80 cycles AC or DC by the addition of a special designed universal motor.

   Weight of recording unit - 35 pounds specified has been lowered to 25 pounds.

2. No change in specifications.

3. No change in specifications.

25X1 4.

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